

### OVERVIEW

MIDDLESEX

CRANBURY TWP

GRADE SPAN PK-08

This school's academic performance **is very high when compared** to schools across the state. Additionally, its academic performance **is very high when compared** to its peers. This school's college and career readiness **is very high when compared** to schools across the state. Additionally, its college and career readiness **is very high when compared** to its peers. This school's student growth performance **is very high when compared** to schools across the state. Additionally, its student growth performance **is very high when compared** to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	88	98	100%
College and Career Readiness	87	93	100%
Student Growth	91	98	100%

### Improvement Status

Reward

Rationale

High Progress

**Very High Performance** is defined as being **equal to or above the 80th percentile**.

**High Performance** is defined as being **between the 60th and 79.9th percentiles**.

**Average Performance** is defined as being **between the 40th and 59.9th percentiles**.

**Lagging Performance** is defined as being **between the 20th and 39.9th percentiles**.

**Significantly Lagging Performance** is defined as being **equal to or below the 19.9th percentile**.

**Peer Schools** are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

### Academic Achievement

This school outperforms **98%** of schools statewide as noted by its statewide percentile and **88%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting **100%** of its performance targets in the area of Academic Achievement.



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (NJ ASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

### College and Career Readiness

This school outperforms **93%** of schools statewide as noted by its statewide percentile and **87%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting **100%** of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

### Student Growth

This school outperforms **98%** of schools statewide as noted by its statewide percentile and **91%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting **100%** percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJ ASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.

### DEMOGRAPHIC INFORMATION

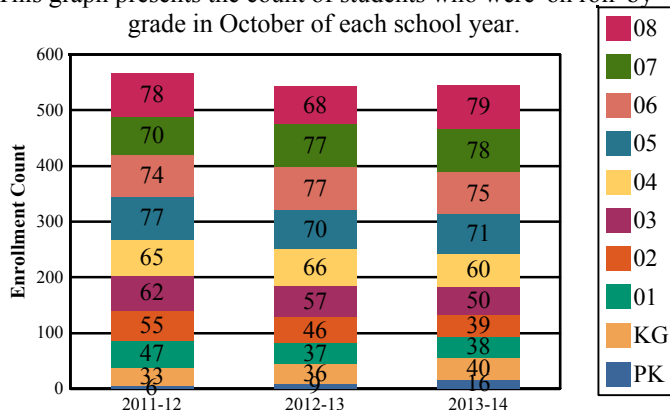
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#### Enrollment by Grade

This graph presents the count of students who were 'on roll' by grade in October of each school year.

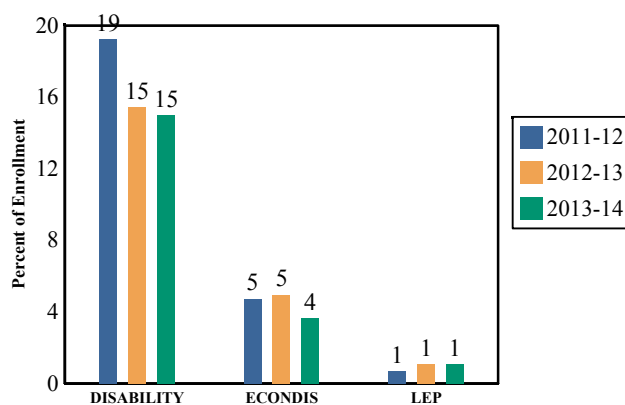


Total School Enrollment Trends

Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment	
2011-12	567
2012-13	543
2013-14	546

#### Enrollment Trends by Program Participation



#### Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	82	15%
Economically Disadvantaged Students	20	3.7%
Limited English Proficient Students	6	1.1%

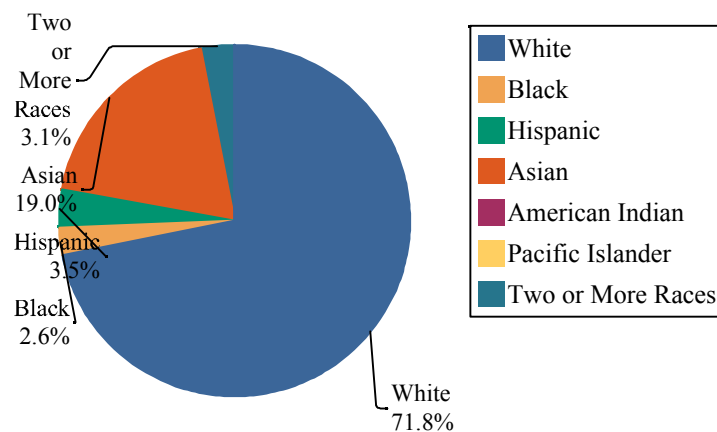
#### Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

2013-14	Percent
English	89.0%
Chinese	6.0%
Tamil	0.9%
Urdu	0.7%
Hindi	0.5%
Telugu	0.5%
Other	2.4%

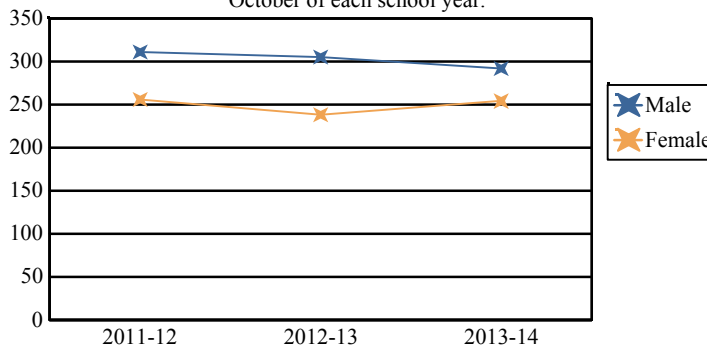
#### Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



#### Enrollment by Gender

This graph presents the count of students by gender who were 'on roll' in October of each school year.



	Male	Female
2011-12	311	256
2012-13	305	238
2013-14	292	254

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Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile rank of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	91%	81	96	100%
NJASK Math Proficiency and above	95%	94	99	100%
<b>SUMMARY - Academic Achievement</b>		88	98	100%

#### NCLB Progress Targets - Language Arts Literacy

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

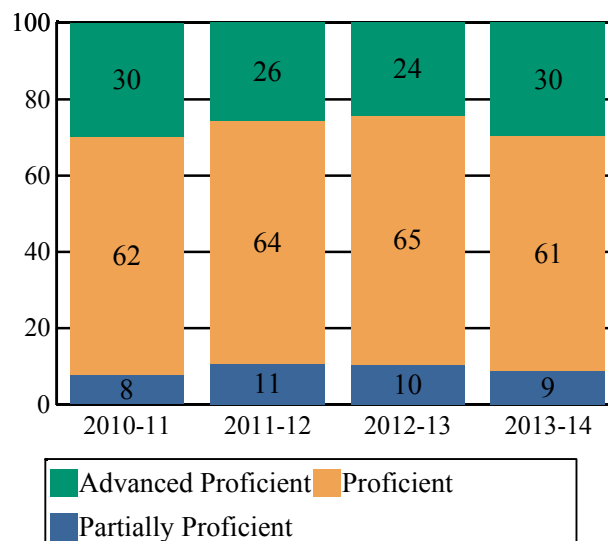
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	384	91.2	90	YES
White	276	89.8	90	YES*
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	84	96.5	90	YES
Two or More Races	-	-		--
Students with Disability	65	66.2	77.3	YES*
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

**YES\* = Met Progress Target(Confidence Interval Applied)**

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### Proficiency Trends - Language Arts Literacy

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.



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#### NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

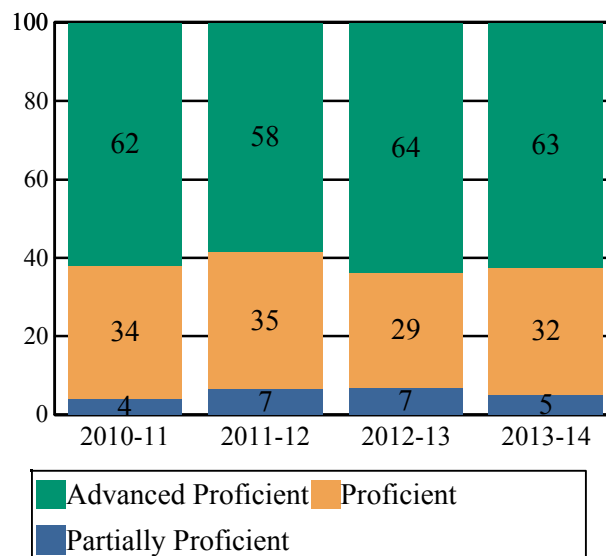
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	384	94.8	90	YES
White	276	93.5	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	84	98.8	90	YES
Two or More Races	-	-		--
Students with Disability	65	78.4	87	YES*
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### Proficiency Trends - Math

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four years.



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#### NJASK Results - Language Arts Literacy Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	14%	66%	20%
White	10%	68%	23%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - Language Arts Literacy Grade Level - 04

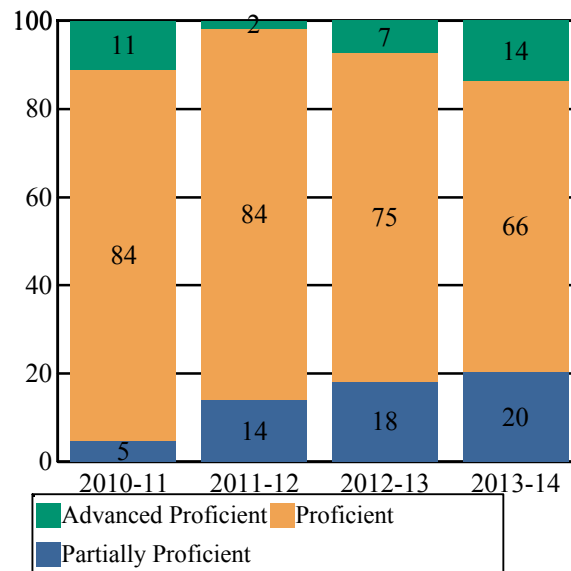
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	11%	77%	13%
White	7%	77%	16%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	80%	20%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

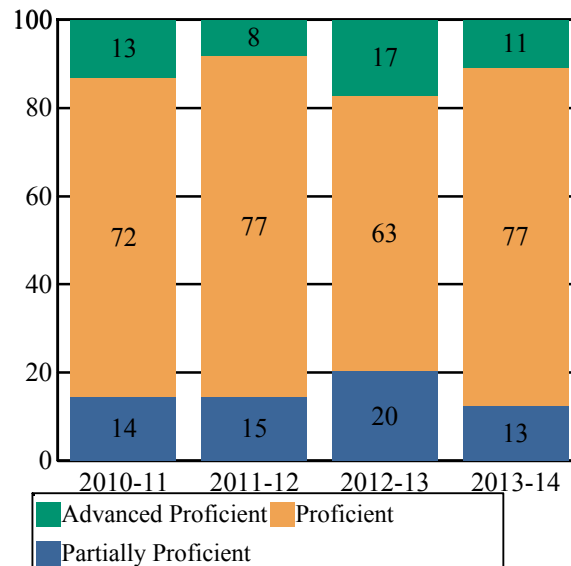
#### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



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#### NJASK Results - Language Arts Literacy Grade Level - 05

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	21%	68%	11%
White	11%	76%	13%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	46%	46%	8%
Two or More Races	-	-	-
Students with Disability	8%	54%	38%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - Language Arts Literacy Grade Level - 06

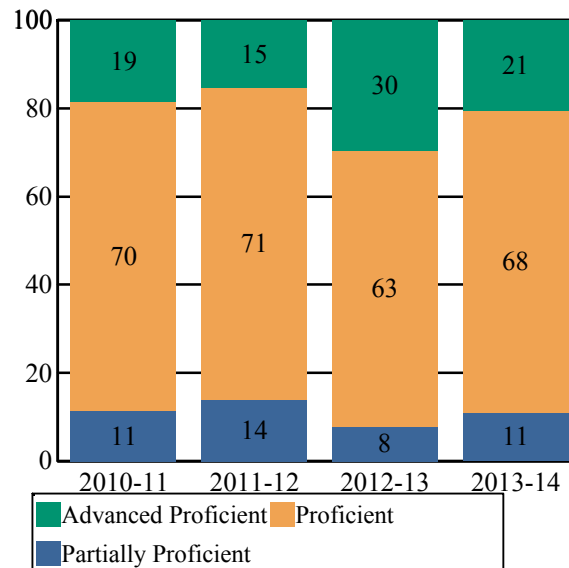
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	36%	59%	6%
White	23%	70%	6%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	67%	33%	0%
Two or More Races	-	-	-
Students with Disability	0%	73%	27%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

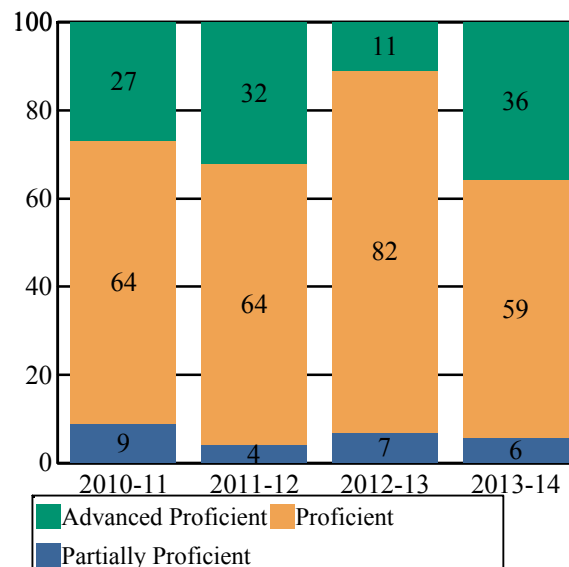
#### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 06

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



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#### NJASK Results - Language Arts Literacy Grade Level - 07

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	42%	49%	8%
White	35%	55%	10%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	61%	33%	6%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - Language Arts Literacy Grade Level - 08

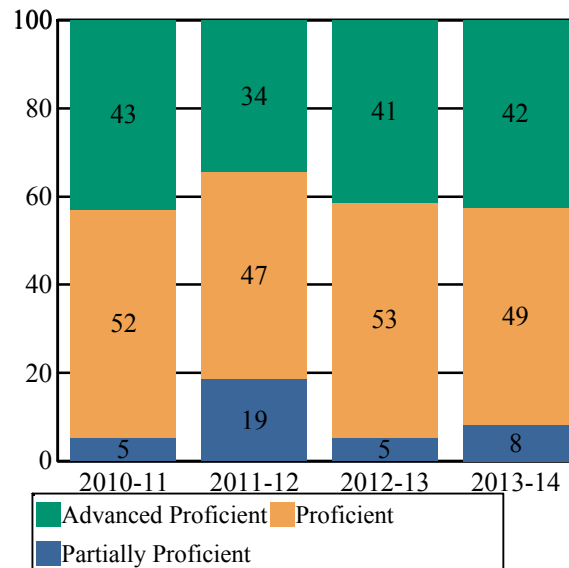
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	42%	56%	1%
White	34%	66%	0%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	75%	19%	6%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

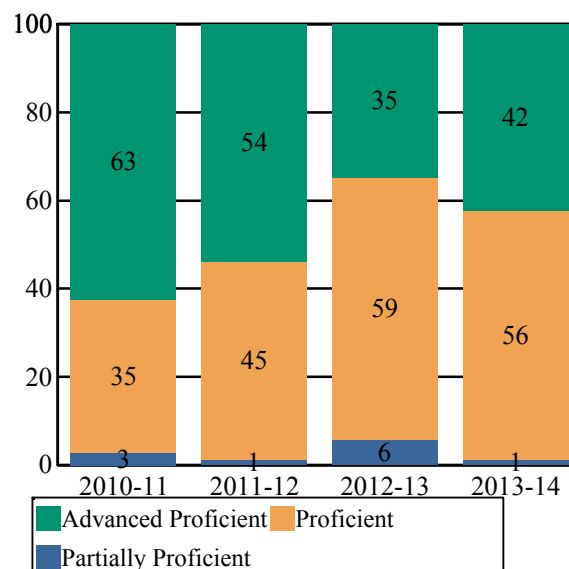
#### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





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### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/1314/naep/naep4read.html> For more information, visit <http://nces.ed.gov/nationsreportcard/>

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	25	33	30	12
All Students	Nation	32	33	27	8

### 2013 National Assessment Educational Progress (NAEP)

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Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4



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#### NJASK Results - MATH Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	57%	36%	7%
White	52%	42%	6%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - MATH Grade Level - 04

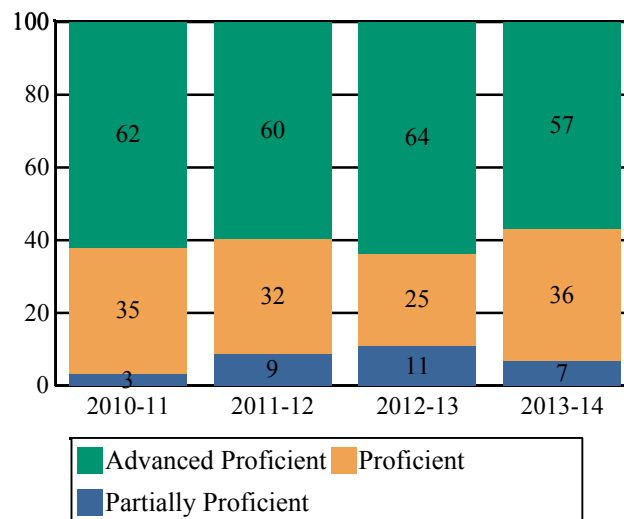
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	46%	41%	13%
White	34%	52%	14%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	27%	47%	27%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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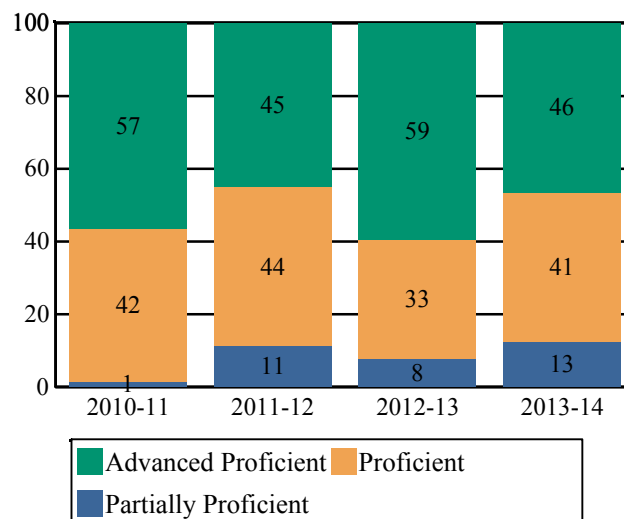
#### NJASK Proficiency Trends - Math - Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### NJASK Proficiency Trends - Math - Grade Level - 04

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#### NJASK Results - MATH Grade Level - 05

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	62%	33%	5%
White	56%	38%	7%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	85%	15%	0%
Two or More Races	-	-	-
Students with Disability	46%	38%	15%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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#### NJASK Results - MATH Grade Level - 06

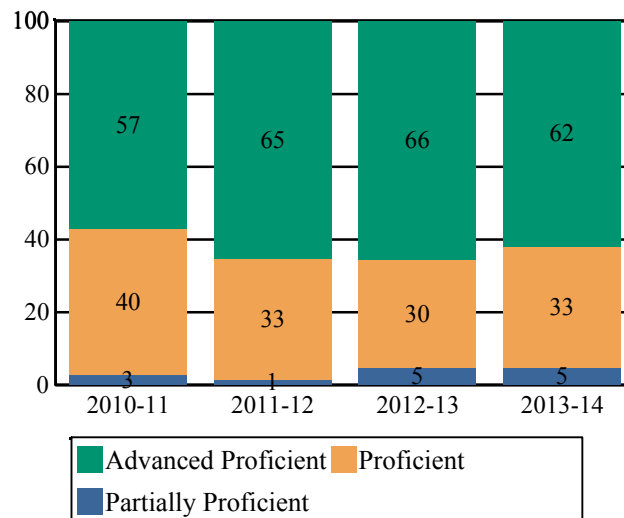
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	74%	24%	1%
White	66%	32%	2%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	100%	0%	0%
Two or More Races	-	-	-
Students with Disability	18%	73%	9%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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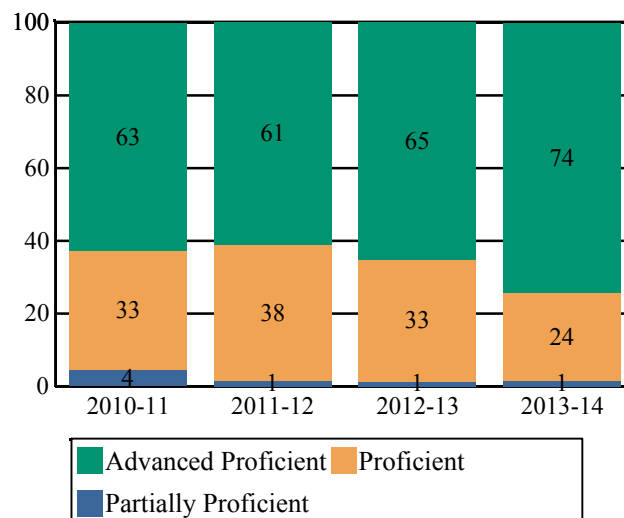
#### NJASK Proficiency Trends - Math - Grade Level - 05

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#### NJASK Proficiency Trends - Math - Grade Level - 06

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#### NJASK Results - MATH Grade Level - 07

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	59%	36%	5%
White	49%	43%	8%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	89%	11%	0%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - MATH Grade Level - 08

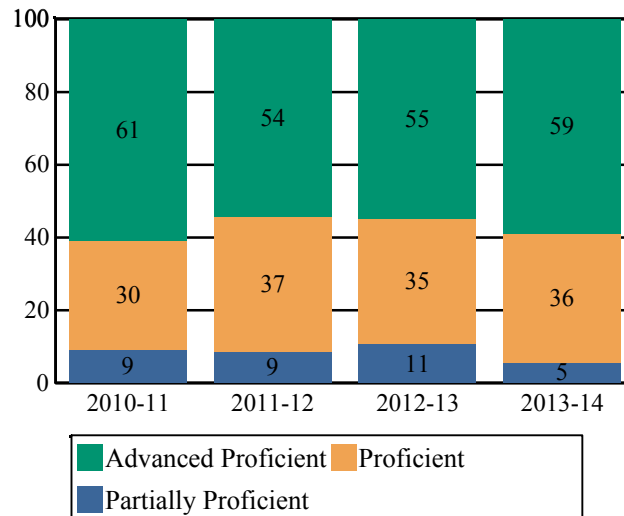
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	71%	27%	3%
White	62%	34%	3%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	100%	0%	0%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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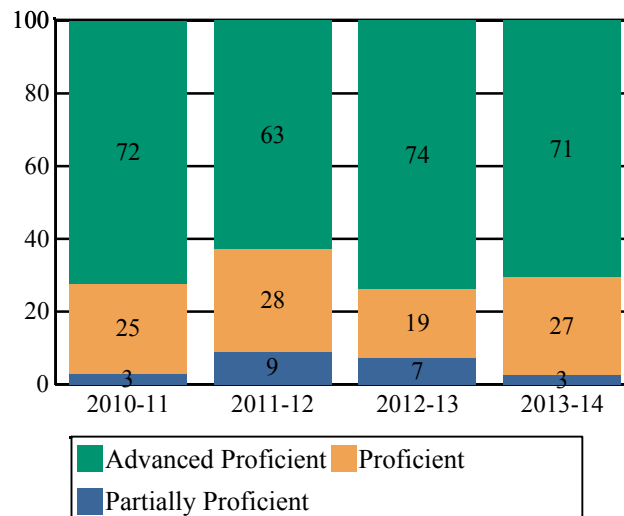
#### NJASK Proficiency Trends - Math - Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### NJASK Proficiency Trends - Math - Grade Level - 08

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#### 2013 National Assessment Educational Progress (NAEP)

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Grade 4 Math	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

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Grade 8 Math	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9

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GRADE SPAN PK-08

#### NJASK Results - Science Grade Level - 04

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	73%	21%	5%
White	70%	25%	5%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	60%	20%	20%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - Science Grade Level - 08

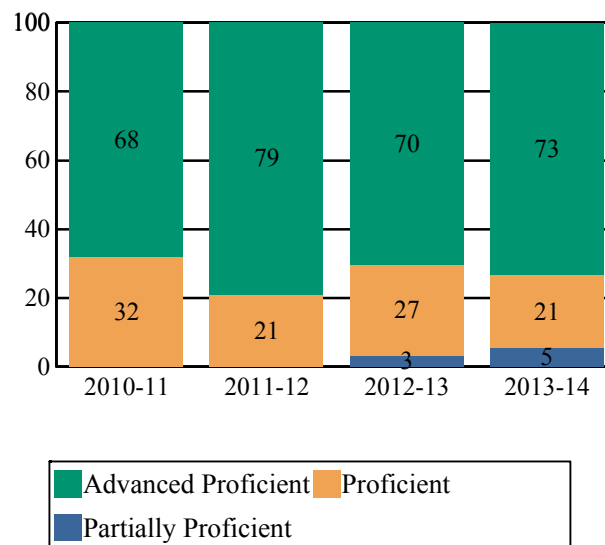
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	57%	42%	1%
White	53%	47%	0%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	81%	13%	6%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

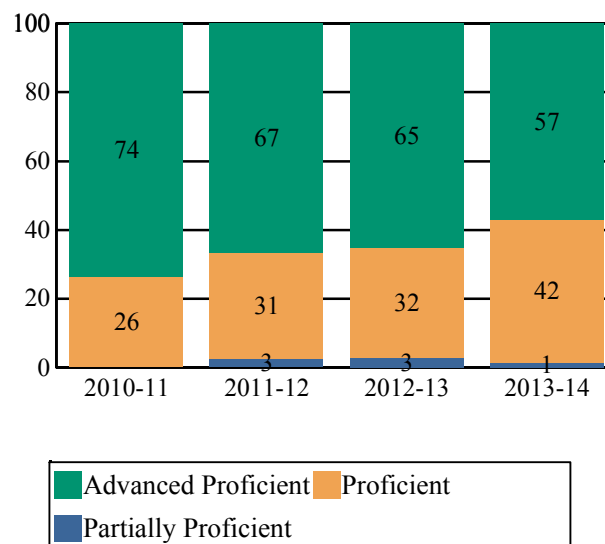
#### NJASK Proficiency Trends - Science - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### NJASK Proficiency Trends - Science - Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### COLLEGE AND CAREER READINESS

MIDDLESEX

CRANBURY TWP

GRADE SPAN PK-08

Students in both elementary and middle schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in eighth grade, who were reported via NJSMART as being enrolled in Algebra I. The table also presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 10% or more of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Students taking Algebra (%)	100%	100	100	20%	YES
Chronic Absenteeism (%)	3%	74	85	6%	YES
Summary		87	93		100%

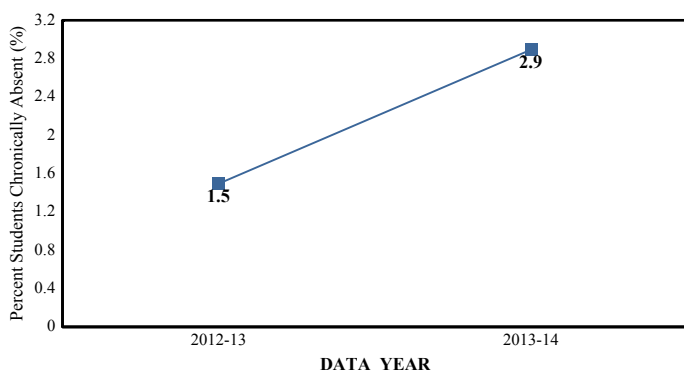
### Algebra I

This table presents the percentage of eighth graders who were reported in the Algebra I course code in NJSMART and the percentage of those students who earned a C or higher in the course.

2013-14	School
Students taking Algebra I	100%
Algebra grade (C or better)	99%

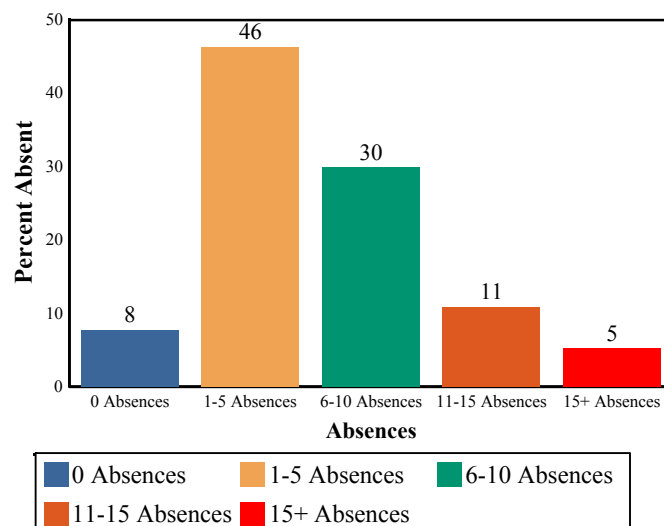
### Chronic Absenteeism Trend

This graph presents the percentage of the enrolled students who were chronically absent for the past two years.



### Absenteeism

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6 - 10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.



## STUDENT GROWTH

MIDDLESEX

CRANBURY TWP

GRADE SPAN PK-08

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: <http://www.state.nj.us/education/njsmart/performance/>

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	67	100	99	35	YES
Student Growth on Math	68	81	97	35	YES
		91	98		100%

## Student Growth

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

### Language Arts

	GROWTH		
	Low	Typical	High
Partially Proficient	3%	2%	2%
Proficient	14%	18%	30%
Advanced Proficient	3%	7%	20%

### Math

	GROWTH		
	Low	Typical	High
Partially Proficient	2%	3%	1%
Proficient	8%	12%	12%
Advanced Proficient	7%	14%	42%

**Low Growth** is defined as an **Student Growth Percentile** score less than 35.

**Typical Growth** is defined as an **Student Growth Percentile** score between 35 and 65.

**High Growth** is defined as a **Student Growth Percentile** score higher than 65.



### WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

CRANBURY TWP

GRADE SPAN PK-08

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

#### Grade Level - 03

##### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	259	300
75th	237	221
50th	218	207
25th	203	188
0th	167	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	34	33

#### Grade Level - 04

##### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	272	300
75th	233	219
50th	222	202
25th	208	186
0th	170	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	25	33

#### Grade Level - 03

##### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	282	268
50th	251	229
25th	227	200
0th	189	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	55	68

#### Grade Level - 04

##### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	283	264
50th	244	228
25th	216	195
0th	160	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	67	69

### WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

CRANBURY TWP

GRADE SPAN PK-08

#### Grade Level - 05

##### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	262	300
75th	242	224
50th	221	206
25th	209	186
0th	172	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	33	38

#### Grade Level - 06

##### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	290	300
75th	254	230
50th	236	211
25th	224	192
0th	189	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	38

#### Grade Level - 05

##### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	287	262
50th	267	235
25th	235	206
0th	155	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	52	56

#### Grade Level - 06

##### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	300	259
50th	270	228
25th	242	201
0th	191	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	58	58

### WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

CRANBURY TWP

GRADE SPAN PK-08

#### Grade Level - 07

##### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	265	234
50th	242	211
25th	222	188
0th	160	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	43	46

#### Grade Level - 08

##### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	287	300
75th	255	238
50th	244	221
25th	229	204
0th	176	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	26	34

#### Grade Level - 07

##### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	286	250
50th	252	214
25th	232	184
0th	136	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	54	66

#### Grade Level - 08

##### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	300	259
50th	270	227
25th	242	192
0th	184	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	58	67

### SCHOOL CLIMATE

MIDDLESEX

CRANBURY TWP

GRADE SPAN PK-08

#### Length of School Day

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2013-14	6 Hrs. 45 Mins.

#### Student Suspension Rate

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	0.9%

#### Instructional Time

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2013-14	School
Full Time	6 Hrs. 15 Mins.
Shared Time	0 Hrs. 0 Mins.

#### Student Expulsions

This table presents the number of students who were expelled from the school and district during the school year.

	School
2013-14	0

#### Student to Staff Ratio

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School
Faculty	10
Administrators	195

**SCHOOL PEER GROUP****CRANBURY SCHOOL****23-0970-030**

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	DEMAREST BORO	DEMAREST MIDDLE SCHOOL	03-1070-040 05-08		2.3%	2.0%	15.9%
BERGEN	ENGLEWOOD CLIFFS BORO	UPPER SCHOOL	03-1380-060 03-08		1.6%	2.2%	13.7%
BERGEN	HILLSDALE BORO	GEORGE G WHITE	03-2180-020 05-08		5.5%	0.3%	19.3%
BERGEN	OLD TAPPAN BORO	CHARLES DEWOLF MIDDLE SCHOOL	03-3850-030 05-08		0.5%	2.8%	10.3%
BERGEN	PARAMUS BORO	WEST BROOK MIDDLE SCHOOL	03-3930-060 05-08		6.4%	0.0%	19.5%
BERGEN	RAMSEY BORO	ERIC S. SMITH MIDDLE SCHOOL	03-4310-055 06-08		5.3%	0.4%	14.2%
BURLINGTON	MEDFORD LAKES BORO	NEETA SCHOOL	05-3070-040 03-08		2.9%	0.0%	2.1%
CAPE MAY	AVALON BORO	AVALON ELEMENTARY SCHOOL	09-0170-010 05-08		3.5%	0.0%	10.3%
CHARTERS	CLASSICAL ACADEMY CS OF CLIFTON	CLASSICAL ACADEMY CHARTER SCHOOL OF CLIFTON	80-6230-915 06-08		1.7%	0.0%	0.0%
ESSEX	CALDWELL-WEST CALDWELL	GROVER CLEVELAND MIDDLE SCHOOL	13-0660-060 06-08		4.4%	0.0%	14.9%
ESSEX	CEDAR GROVE TWP	MEMORIAL MIDDLE SCHOOL	13-0760-058 05-08		3.6%	0.7%	11.3%
ESSEX	MILLBURN TWP	MILLBURN MIDDLE SCHOOL	13-3190-060 06-08		3.1%	1.2%	13.3%
ESSEX	WEST ESSEX REGIONAL	WEST ESSEX MIDDLE SCHOOL	13-5630-070 07-08		4.6%	0.2%	13.3%
MERCER	ROBBINSVILLE TWP	POND ROAD MIDDLE SCHOOL	21-5510-040 04-08		3.6%	0.1%	11.4%
MERCER	W WINDSOR-PLAINS BORO REG	COMMUNITY MIDDLE SCHOOL	21-5715-140 06-08		4.7%	0.2%	10.6%
MIDDLESEX	CRANBURY TWP	CRANBURY SCHOOL	23-0970-030 PK-08		3.7%	1.1%	14.3%
MIDDLESEX	MONROE TWP	MONROE TWP MIDDLE SCHOOL	23-3290-020 06-08		6.5%	0.1%	17.1%
MONMOUTH	BRIELLE BORO	BRIELLE ELEMENTARY SCHOOL	25-0560-020 PK-08		5.1%	0.4%	13.5%
MONMOUTH	MARLBORO TWP	MARLBORO MIDDLE SCHOOL	25-3030-050 06-08		3.7%	0.5%	14.7%
MONMOUTH	MILLSTONE TWP	MILLSTONE TOWNSHIP MIDDLE SCHOOL	25-3200-040 06-08		6.6%	0.0%	16.3%
MONMOUTH	SPRING LAKE BORO	H W MOUNTZ ELEMENTARY SCHOOL	25-4980-050 PK-08		3.7%	0.0%	11.7%
MORRIS	MONTVILLE TWP	ROBERT R LAZAR MIDDLE SCHOOL	27-3340-030 06-08		3.7%	0.8%	17.0%
MORRIS	MORRIS PLAINS BORO	MORRIS PLAINS BOROUGH SCHOOL	27-3380-020 03-08		4.3%	0.0%	13.3%
MORRIS	PEQUANNOCK TWP	PEQUANNOCK VALLEY SCHOOL	27-4080-080 06-08		5.8%	0.2%	14.9%
PASSAIC	WAYNE TWP	SCHUYLER-COLFAX MIDDLE SCHOOL	31-5570-145 06-08		7.0%	0.0%	18.3%
SOMERSET	MONTGOMERY TWP	MONTGOMERY UPPER MIDDLE SCHOOL	35-3320-070 07-08		3.3%	1.0%	10.4%
SUSSEX	HARDYSTON TWP	HARDYSTON TOWNSHIP MIDDLE SCHOOL	37-2030-030 05-08		8.0%	0.0%	20.6%
SUSSEX	SPARTA TWP	SPARTA MIDDLE SCHOOL	37-4960-057 06-08		4.9%	0.3%	15.1%
UNION	CRANFORD TWP	HILLSIDE AVENUE SCHOOL	39-0980-033 KG-08		7.1%	0.8%	23.9%
UNION	NEW PROVIDENCE BORO	NEW PROVIDENCE MIDDLE SCHOOL	39-3560-080 07-08		4.0%	0.0%	7.5%
UNION	SCOTCH PLAINS-FANWOOD REG	TERRILL MIDDLE SCHOOL	39-4670-065 05-08		4.4%	0.0%	11.3%